

## WASTEWATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Infrastructure State Revolving Fund (ISRF) Program	California Infrastructure and Economic Development Bank  (I-Bank)	Loan	Provide financing for construction and/or repair of publicly owned wastewater collection and treatment systems for sewage	Applicant must be a local municipal entity  Project must meet tax-exempt financing criteria	CEQA	Acquire land, construct and/or repair collection system and treatment facilities, including equipment	Privately owned infrastructure  Debt refinancing	\$10 million maximum per project per fiscal year  \$20 million maximum per jurisdiction per fiscal year	Interest rate is 67% of Thompson's Municipal Market Index for 'A' rated security  Maximum 30 year term  Open application process  Preliminary Application available at <a href="http://ibank.ca.gov">ibank.ca.gov</a>	Diane Cummings (916) 324-4805
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must "principally" benefit low income persons/households  For example: Make up grades to a sewage collection and treatment system for residents of a community with over half of its residents being low income	Cities or counties that are not under HUD's CDBG entitlement program  Jurisdictions can pay for their own system or give the funds to private or public systems	NEPA/CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs  Pay for one time assessment fees for low income families  Pay for installation of private laterals and hook up fees for low income families	Maintenance costs  Refinancing existing debt	Each CDBG Allocation sets Funding award limits In their annual NOFA (Typically \$500,000)  Six Allocations: 1-General, 2-Native American, 3-Colonia, 4-Economic Development Enterprise Fund, 5-Economic Development Over The Counter, and 6-Planning and Technical Assistance	Notices of Funding Availability (NOFAs) released each year  Jurisdiction sets type of financing and terms (grants vs. loans)	Patrick Talbott (916) 552-9361

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Water and Waste Disposal	USDA Rural Development	Loan/Grant	Provide financing for , wastewater, solid waste and storm drainage systems both new and existing projects	Public bodies, tribes, nonprofits, Cities and Towns and census designated places with populations less tan 10,000	NEPA/CEQA	Funds may be used for costs associated with planning, design, and construction of new or existing systems  Eligible projects include treatment, collection, storm drainage	Facilities not modest in size, design, and cost  For profit systems	None, but average project size \$3-5 million	Loans: 4% - 5% fixed 40 years  Grant funding available to reduce user costs  Continuous filing	Dave Hartwell USDA State Office (530) 792-5817
Water and Waste Disposal Colonias Grant	USDA Rural Development	Grant	Provide funding to help especially needy communities near the US-Mexico Border pay for all or part of the costs to provide waste disposal and storm drain facilities	Eligible applicants are designated "Colonias" within 150 miles of US-Mexico Border  Cities, Towns, Public bodies, census designated place ,with populations less than 10,000	NEPA/CEQA	Residents to be served must face significant health risks due to the fact that a significant proportion of the community's residents do not have access to, or are not served by, adequate, waste disposal	Facilities not modest in size, design, and cost  For profit systems	Average project cost \$1 million	100% grant, subject to availability  Continuous filing	Dave Hartwell USDA State Office (530) 792-5817
Water and Waste Disposal	USDA Rural Development	USDA guarantees loans made by banks	Provide additional security for commercial lenders that finance wastewater, storm drainage, and solid waste systems	Banks and other commercial lenders are eligible applicants  Cities, Towns, Public bodies, census designated place, with populations less than 10,000	NEPA/CEQA	Funds may be for costs associated with planning, design, and construction of new or existing systems  Eligible projects include treatment, collection, and storm drainage	Facilities not modest in size, design, and cost  For profit systems	None	Negotiated between business and lender  Fixed and variable rates allowed  Continuous filing	Dave Hartwell USDA State Office (530) 792-5817

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Small Community Wastewater Grant Program	State Water Resources Control Board	Grant	Provide funding to needy communities for the planning, design, and/or construction of wastewater projects	Small, disadvantaged communities (SDACs): population < 20,000; and 2000 Median Household Income (MHI) < \$37,995	CEQA	Collection, treatment, and disposal facilities; mitigation measures; associated purchase of property	Operations and maintenance (O&M), decorative items, construction or improvements on private property	Project cap \$2 million per project	Must be on Competitive Project List (CPL)	Erin Ragazzi (916) 341-5733
Clean Water State Revolving Fund (CWSRF) Program: Wastewater Treatment Projects	State Water Resources Control Board	Financing	Provide low interest financing for wastewater treatment facilities	Municipality	CEQA+	Treatment facilities or systems; mitigation measures; special and integral equipment	Land, O&M, change orders, decorative items, construction or improvements on private property	\$50 million per agency per year	Interest rate is ½ of the latest general obligation bond rate (in the future, rates may be reduced for SDACs)  Repayment term of 20 years (may be extended to 30 years for SDACs)	Dan Newton (916) 324-8404
Water Recycling Facilities Planning Grant Program	State Water Resources Control Board	Grant	Provide grant funding for a facilities planning and/or feasibility study	Municipality	None	Study must be for the use of treated municipal wastewater to offset freshwater supply	Pollution control studies	50% of eligible costs up to \$75,000	Continuous application process	Laura Peters (916) 341-5854
Water Recycling Construction Grant/Loan Program	State Water Resources Control Board	Grant/Loan	Provide funding for water recycling projects	Municipal wastewater recycling and reclamation of groundwater unusable due to human activities  Private and Public Agencies may apply for grants	CEQA	Water recycling treatment, storage, and distribution; Emergency backup water supplies	Planning costs, land, easements, O&M, legal costs, on-site facilities	Grant: 25% of eligible construction costs; \$5 million cap  Loan: Determined by funding source	Grant: Continuous application process  Loan: Interest rate is ½ of the general obligation bond  Repayment term of 20 years	Laura Peters (916) 341-5854

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Water Recycling Funding through the CWSRF Program	State Water Resources Control Board	Financing	Provide funding for water recycling projects	Municipal wastewater reclamation only	CEQA+	Water recycling treatment, storage, and distribution; emergency backup water supplies	Land, O&M, change orders, decorative items	\$25 million per agency per year	Interest rate is ½ of the general obligation bond  Repayment term of 20 years	Laura Peters (916) 341-5854
Energy Partnership Program	California Energy Commission	Technical Assistance (No cost to the applicants)	To identify energy efficiency and cost effectiveness measures at the W&WW facilities	Water and wastewater treatment facilities owned and/or operated by the cities, counties, special districts, or other non-profit entities.	None	A number of services can be provided. For details, please refer to the website: <a href="http://www.energy.ca.gov/efficiency/partnership/index.html">http://www.energy.ca.gov/efficiency/partnership/index.html</a>	State of California/Federal Government Departments, For profit systems	Technical services of up to \$20,000 (consultants costs depending on the facility size, type and scope of the study; No cost to the applicants)	Not applicable	Shahid Chaudhry (916) 654-4858
Energy Financing Program	California Energy Commission	Loan	Provides financing for water & wastewater facilities through low-interest loans for feasibility studies and implementing energy-saving measures.	Water and wastewater treatment facilities owned and/or operated by the cities, counties, special districts, or other non-profit entities.	None	Partial list includes:  Lighting, motors or variable frequency drives and pumps, building insulation, HVAC modifications, automated energy management systems/controls, energy generation including renewable energy projects and cogeneration etc.  For details, please refer to the website: <a href="http://www.energy.ca.gov/efficiency/financing/index.html">http://www.energy.ca.gov/efficiency/financing/index.html</a>	State of California/Federal Government Departments, For profit systems	Finance up to 100% of the cost of energy efficiency projects. The maximum loan amount is \$3 million per application. There is no minimum loan amount.	Projects must have a simple payback of 10 years or less based on energy costs savings.	Shahid Chaudhry (916) 654-4858